## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	4	4 and 27	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 16:11
L27	617	25 or 26	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 16:11
L26	54	(442/140).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 16:11
L25	572	(442/136).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 16:10
L24	14	(balthes-gar\$).in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:17
L23	19	22 and length	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:14
L22	22	("20020160682"   "20040050619"   "20050026527"   "20050082721"   "2005016662"   "20050191921"   "20050119921"   "20050119921"   "4418031"   "4458685"   "44761134"   "4888235"   "44889764"   "4923547"   "4946738"   "5272000"   "5787677"   "5983586"   "6497950"   "6689265"   "6893711"   "0689371"   PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24
L21	13	(insulation) and ((natural or cellulose or wood) same fiber same length) and (((heat adj fusible) or conjugate) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:08
L20	6	(insulating) and (cellulose same fiber same length) and (((heat adj fusible) or conjugate) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:07

L19	2	(insulation) and (cellulose same fiber same length) and (((heat adj fusible) or conjugate) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:07
L18	19	(chenoweth-vaugh\$).in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 15:04
L17	10	(insulation) and (cellulose same liber same length) and ((multicomponent or multiscomponent or bicomponent or fusible or bonding or binding) same fiber same length)	EPO; JPO; DERWENT	OR	ON	2010/08/24 15:02
L16	1	("4160059").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/24 14:57
L15	29	("4200488").PN. OR ("5167764").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:52
L14	20	13 not (5 or 1 or 9)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:41
L13	96	(insulation) and ((natural or cellulose or wood) same fiber same length) and ((multicomponent or multi\$component or bi \$component) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:41
L12	262	11 not (5 or 1 or 9)	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/24 14:35
L11	306	(insulation) and (cellulose same fiber same length) and ((multicomponent or multiscomponent or bicomponent or fusible or bonding or binding) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:35
L10	648	(insulation) and ((natural or cellulose or wood) same fiber same length) and ((multicomponent or multi\$component or bicomponent or tusible or bonding or binding) same fiber same length)	US-PCPUB; USPAT; USOCR	OR	ON	2010/08/24 14:35

L9	25	8 and crimp\$ and hollow	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:30
L8	408	7 and ((natural or cellulose or wood) same (multicomponent or multi \$component or to bicomponent or fusible or bonding or binding) same (thermoplastic or synthetic))	US-POPUB; USPAT; USOCR	OR	ON	2010/08/24 14:29
L7	582	6 and ((thermoplastic or synthetic) same fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:28
L6	875	4 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:28
L5	73	insulation and ((natural or cellulose or wood) same fiber same length) and (bicomponent same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:28
L4	948	(insulation or insulating) and ((natural or cellulose or wood) same fiber same length) and ((multicomponent or multi\$component or bicomponent or fusible or bonding or binding) same fiber same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:28
L3	22	1 and length	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/24 14:22
L2	7	1 and ((natural or cellulose or wood) same fiber same length) and (bicomponent same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:21
L1	22	(US-20070209307-\$ or US-20030008586-\$ or US-20030008586-\$ or US-20080160857-\$ or US-2008001431-\$). did. or (US-5642601-\$ or US-5432000-\$ or US-58382000-\$ or US-516580-\$ or US-516580-\$ or US-5418031-\$ or US-5418031-\$ or US-5418031-\$ or US-5418031-\$ or US-5167764-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:21

		5624729-\$ or US- 5787677-\$ or US- 7294218-\$ or US- 5272000-\$ or US- 4889764-\$ or US- 5082720-\$ or US- 4837067-\$).did.		***************************************		
S54	15	((natural or cellulose or wood) and (bicomponent) and (synthetic or thermoplastic)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:19
S53	67	wet\$laid and (cellulose same fiber same length) and (bicomponent same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:12
S52	73	insulation and ((natural or cellulose or wood) same fiber same length) and (bicomponent same length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 14:05

## EAST Search History (Interference)

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## 8/24/2010 4:42:12 PM

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